Mountain Weather Forecast

Snowdonia

Forecast valid from 06:00 on Friday 16 Aug 2024 until 23:59 on Saturday 17 Aug 2024

Forecast Issued on Friday 16 Aug 2024 at 02:26

Confidence: High for a settled period to the coming weekend. Low for timing details of any rain from Monday onwards.

Headline for Friday 16 Aug 2024: Fine and warm with sunny spells.

Mountain weather hazards on Friday 16 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
<05%	00%	00%	00%	00%	00%

Forecast for Friday 16 Aug 2024

Weather: Dry through the daytime with plenty of sunny spells, although with some patchy low cloud early and late. Feeling fresher than recent days. Breezy later, especially on the higher slopes.

Chance of cloud-free hill tops above 800m: 70% becoming more than 95% by late morning, then 60% again late evening.

Low Cloud and visibility: Areas of cloud developing in the early hours, base 500-600m, lifting and breaking by late morning with any cloud above summits. Some patches re-forming later in the evening. Visibility mostly good, with clear views of distant hills, but very poor in any low cloud early and late.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Friday 16 Aug 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/18 W	10/14 W	14/20 SW	17/23 SW	14/20 SW	20/26 SW	16/20 SW
600	9/11 W	9/13 W	12/18 SW	14/21 SW	14/19 SW	13/20 SW	10/15 SW
300	4/9 W	6/10 W	9/16 SW	11/18 SW	10/17 SW	9/18 SW	7/14 SW
Valley	4/10 W	6/10 W	9/15 SW	10/18 SW	10/16 SW	10/20 S	8/16 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	8/5	9/6	9/6	8/5	7/3	8/4
600	9/7	10/9	12/9	12/9	11/8	10/7	10/8
300	11/11	13/12	14/13	14/13	14/12	12/10	12/11
Valley	12/12	15/14	16/15	16/14	15/14	13/11	13/12
Freezing Level*	1800m	1800m	1800m	1800m	1800m	2000m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A fine day with High UV levels, so sun protection is recommended. However, also a day for layers as it will feel chilly in the wind on the higher summits with wind gusts up to 30-35 mph.

Forecast for Saturday 17 Aug 2024

Weather: Another fine and dry day with more cloud around than Friday, but still some sunny spells giving moderate or perhaps high UV levels. Breezy again, making for a chill on the higher slopes.

Maximum wind: Westerly or southwesterly 20-25 mph, gusting 30-35 mph.

Chance of cloud-free hill tops above 800m: 60% early and late, perhaps 90% through the middle of the day.

Low Cloud and visibility: Areas of cloud, base 500-600m, developing through the early hours. Likely mostly lifting above the peaks, although some patches may linger on highest summits, before areas of cloud re-form down to 500m during the evening. Visibility mostly good, with clear views of distant hills, but very poor in any low cloud.

Temperature: **Valleys:** Plus 13 rising to plus 18 Celsius.
At 800m: Plus 7 rising to plus 9 Celsius.
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 02:26 on Fri 16 Aug 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.